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Application No. 10/649,067 TRANSMITTAL FORM August 27, 2003 Filing Date (to be used for all correspondence after initial filing) First Named Inventor Ruban Kanapathippillai Art Unit 2819 Examiner Name Daniel D. Chang Total Number of Pages in This Submission 7 Attorney Docket Number 42P14037D2

	ENCLOSURES (check all that apply)					
Fee Transmittal For	m	Drawing(s)		After Allowance Communication to TC		
Fee Attached	ı	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences		
Amendment / Response	onse	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final Affidavits/dec	claration(s)	Petition to Convert a Provisional Application		Proprietary Information		
Extension of Time F	Request	Power of Attorney, Revocation Change of Correspondence Address		Status Letter		
Express Abandonm	ent Request	Terminal Disclaimer		Other Enclosure(s) (please identify below):		
Information Disclose	ure Statement	Request for Refund		copy of (1) one non-patent iterature document		
PTO/SB/08 Certified Copy of Pr	iority	CD, Number of CD(s) Landscape Table on CD				
Response to Missin Incomplete Applicat Basic Fili Declarati Response to Parts under 3 1.52 or 1.53	ion ing Fee on/POA Missing	Remarks	<u> </u>			
	SIGNATURI	OF APPLICANT, ATTORNEY, OR AG	ENT			
Or Individual name	William E. Alford, Reg. No. 37,764 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP					
Date	e August 4, 2006					
	CERTIFI	CATE OF MAILING/TRANSMISSION	<u>_</u>			
I hereby certify that this co sufficient postage as first 22313-1450.	rrespondence is be	ing deposited with the United States Postal selope addressed to: Commissioner for Pater	Service its, P.O	on the date shown below with Box 1450, Alexandria, VA		
Typed or printed name	Tu T. Nguye	n				
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Based on PTO/SB/21 (09-04) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 11/30/2005. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Vi. 22313-1450

AUG 0 8 2006

Applicant cl.

TOTAL AMO

EE TRANSMITTAL for FY 2005

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Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

 Complete if Known

 Application Number
 10/649,067

 Filing Date
 August 27, 2003

 First Named Inventor
 Ruban Kanapathippillai

 Examiner Name
 Daniel D. Chang

 Art Unit
 2819

 Attorney Docket No.
 42P14037D2

METHOD OF PAYMENT (check all that apply)								
☐Check [Credit ca	ard 🔲 M	Ioney O	rder None Other (please identify):				
Deposit A	Account D	eposit Ac	count N	fumber: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Z	afman LLP			
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge any additional fee(s) or underpayment of fee(s) under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.								
FEE CALCU	LATION							
Large Er	ntity	Small	Entity					
Fee	Fee	Fee	Fee					
Code	(\$)	Code	(\$)	Fee Description	Fee Paid			
1051	130	2051	65	Surcharge - late filing fee or oath				
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.				
2053	130	2053	130	Non-English specification				
1251	120	2251	60	Extension for reply within first month				
1252	450	2252	225	Extension for reply within second month				
1253	1,020	2253	510	Extension for reply within third month				
1254	1,590	2254	795	Extension for reply within fourth month				
1255	2,160	2255	1,080	Extension for reply within fifth month				
1401	500	2401		Notice of Appeal				
1402	500	2402		Filing a brief in support of an appeal				
1403	1,000	2403		Request for oral hearing				
1451	1,510	2451		Petition to institute a public use proceeding				
1460	130	2460		Petitions to the Commissioner				
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				
1806	180	1806		Submission of Information Disclosure Stmt				
1809	790	1809	395	Filing a submission after final rejection (37 CFR § 1.129(a))				
1810	790	2810		For each additional invention to be examined (37 CFR § 1.129(b))				
Other fe	ı ee (spec	cify) _						
	` '	• /		SUBTOTAL (2) (\$)				

SUBMITTED B	Y ,		- A		Comp	lete (if applicable)
Name (Print/Type)	William E. Alford		gistration No. (ttomey/Agent)	37,764	Telephone	(714) 557-3800
Signature		2	Uhl		Date	08/04/06

Based on PTO/SB/17 (12-04) as modified by Blakely, Solokoff, Taylor & Zafman (wf) 2/15/20/4 SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-155



Docket No.: 42P14037D2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

RUBAN KANAPATHIPPILLAI, ET AL.

Application No.: 10/649,067

Filed: August 27, 2003

For: METHOD AND APPARATUS OF BUS

STATE KEEPERS FOR BUSES IN AN

INTEGRATED CIRCUIT

Art Group: 2819

Examiner: Daniel D. Chang

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAVELY SOMPLOFF, TAYLOR & ZAFMAN LET

William E. Alford, Reg. No. 37,764

12400 Wilshire Boulevard, 7th Floor

Los Angeles, CA 90025 Telephone: (714) 557-3800

Date: August 04, 2006

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Tu T. Nguyen

08-04-06

Date

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Senstitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 **of** 2

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Complete if Known					
Application Number	10/649,067	_			
Filing Date	August 27, 2003				
First Named Inventor	Ruban Kanapathippillai				
Art Unit	2819	_			
Examiner Name	Daniel D. Chang	_			
Attorney Docket Number	42P14037D2				

			U.S. PATE	NT DOCUMENTS	*
Examiner Initials*	Cite No.1	Document Number Number - Kind Code ² (if known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-6,732,203 B2	05-04-2004	Kanapathippillai et al.	
		US-5,293,381	03-08-1994	Choy	
		US-5,590,287	12-31-1996	Zeller et al.	
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		US-5,396,130	03-07-1995	Galbraith et al.	
		US-5,652,904	07-29-1997	Trimberger	
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		US-6,279,088	08-21-2001	Elliott et al.	
		US-6,405,273	06-11-2002	Fleck et al.	
		US-6,606,415	08-12-2003	Rao, Srinivas P.	
		US-6,802,017	10-05-2004	Takayama et al.	
		US-4,626,988	12-02-1986	George, Steven L.	
		US-5,638,524	06-10-1997	Kiuchi et al.	
		US-6,067,614	05-23-2000	Goto	
		US-			
		US-			

	FOREIGN PATENT DOCUMENTS								
Examiner	Cite	Foreign Patent Document			Pages, Columns, Lines,				
Initials*	No.1	Country Code' - Number' - Kind Code' (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T⁵			
		KR 2002061893		Park, HJ	G06F 11/22				
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Examiner	Date	
Signature	Cons	sidered

'Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. *Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. *Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wlr) 08/11/2003.

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 **of** 2

Complete if Known					
Application Number	10/649,067				
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First Named Inventor	Ruban Kanapathippillai				
Art Unit	2819				
Examiner Name	Daniel D. Chang				
Attorney Docket Number	42P14037D2				

			U.S. PATE	NT DOCUMENTS	· · · · · · · · · · · · · · · · · · ·
Examiner Initials*	Cite No.'	Document Number Number - Kind Code² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-6,223,274 B1	04-24-2001	Catthoor et al.	=
		US-6,256,723 B1	07-03-2001	Hudson et al.	
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		US-5,944,826	08-31-1999	Kocks et al.	
		US-6,460,143 B1	10-01-2002	Howard et al.	
		US-2002/0194453 A1	12-19-2002	Fallah et al.	
		US-2004/0012432 A1	01-22-2004	Muth	
		US-2004/0201505 A1	10-14-2004	Visalli et al.	
		US-			

	FOREIGN PATENT DOCUMENTS									
Examiner Cite		Foreign Patent Document			Pages, Columns, Lines,					
Initials*	No.'	Country Code ^a - Number ^a - Kind Code ^a (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T⁵				
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Examiner	Date	
Signature	Considered	

'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

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